PATENT APPLICATION

DECLARATION AND POWER OF ATTORNEY

DOCKET NO. <u>MSFTP481US</u>

MS DOCKET NO. MS303532.1

As a below named inventor, I hereby declare that:

My residence/post office address and citizenship are as stated below next to my name;

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: A COST-BENEFIT APPROACH TO AUTOMATICALLY COMPOSING ANSWERS TO QUESTIONS BY EXTRACTING INFORMATION FROM LARGE UNSTRUCTURED CORPORA the specification of which is filed herewith unless the following box is checked:

() was filed on as US Application Serial No. or PCT International Application Number and was amended on ___ (if applicable).

I hereby state that I have reviewed and understood the contents of the above-identified specification, including the claims, as amended by any amendment(s) referred to above. I acknowledge the duty to disclose all information which is material to patentability as defined in 37 CFR 1.56.

Foreign Application(s) and/or Claim of Foreign Priority

I hereby claim forcign priority benefits under Title 35, United States Code Section 119 of any foreign application(s) for patent or inventor(s) certificate listed below and have also identified below any foreign application for patent or inventor(s) certificate having a filing date before that of the application on which priority is claimed:

COUNTRY	APPLICATION NUMBER	DATE FILED	PRIORITY CLAIMED UNDER 35 U.S.C. 119
			YES: NO:
			YES: NO:

Provisional Application

I hereby claim the benefit under Title 35, United States Code Section 119(e) of any United States provisional application(s) listed below:

APPLICATION SERIAL NUMBER	FILING DATE
	*

U.S. Priority Claim

I hereby claim the benefit under Title 35, United States Code, Section 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code Section 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, Section 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application.

APPLICATION SERIAL NUMBER	FILING DATE	STATUS(patented/pcnding/abandoned)
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-		

POWER OF ATTORNEY:

As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) listed below and those associated with

Customer No.

to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

David Bartley Eppenauer	Martin L. Shively	Ronald O. Zink	Patricia E. Bornes
Reg. No. 35499	Reg. No. 33553	Reg. No. 35744	Reg. No. 37038
Stacy Quan	Jeffrey L. Ranck	Michael W. Bocianowski	John Weresh
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Jeffrey D. Haie Reg. No. 40,012	Eric D. Jorgenson Reg. No. 46,002	Anthony DelZoppo Reg. No. 51,606	John Ling Reg. No. 51,216
Jeffrey Prulhiere Reg. No. 48,264	David Grillo Reg. No. 52,970	Vahid Sharifi Reg. No. 45,828	

Send Correspondence to:

Direct Telephone Calls To:

Contact Name: Firm Name:

Himanshu S. Amin Amin & Turocy, LLP Contact Name: Contact Phone Number: Himanshu S. Amin (216) 696-8730

Firm Address:

1900 E. 9th Street, National City Center - 24th Floor

City, State and Zip: Cleveland, OH 44114

DECLARATION AND POWER OF ATTORNEY

ATTORNEY DOCKET NO. MSFTP481US

MS DOCKET NO. MS303532.1

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of Inventor: _	Eric J. Horvitz	Citizenship: United States of America
Residence:	Kirkland, Washington	
, Post Office Address:	330 Waverly Way	
Inventor's Signature	Kirkland, Washington 98033 9 5 2003 Date	
Full Name of Inventor:	David R. Azari	Citizenship: United States of America
Residence:	Seattle, Washington	
Post Office Address:	2529 Yale Avenue, East, #202	•
	Seattle, Washington 98102	· .
Inventor's Signature	Date	
Full Name of Inventor:	Susan T. Dumais	Citizenship: United States of America
Residence:	Kirkland, Washington	
Post Office Address:	6114 104th Avenue, NE	
•	Kirkland, Washington 98033	ž
Inventor's Signature	Date	
Full Name of Inventor:	Eric D. Brill	Citizenship: United States of America
Residence:	Redmond, Washington	
Post Office Address:	3042 172nd Court, NE	
	Redmond, Washington 98052	
E D. 1.	Eil 8/5/2003	
Inventor's Signature	Date	

PATENT APPLICATION

DECLARATION AND POWER OF ATTORNEY

MEMORY DOCKET NO. MSFTP481US

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. (X) was filed on <u>August 6, 2003</u> as US Application Serial No. or PCT International Application Number 10/653,274 and was amended on ______ (if applicable).

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Himanshu S. Amin Amin & Turocy, LLP Contact Name: Contact Phone Number: Himanshu S. Amin (216) 696-8730

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Cleveland, OH 44114

JAN 8.8 2004

DECLARATION AND POWER OF ATTORNEY

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Full Name of Inventor: _	Eric J. Horvitz	Citizenship: United States of America
Residence:	Kirkland, Washington	
Post Office Address:	330 Waverly Way	
	Kirkland, Washington 98033	
Inventor's Signature	Date	<u></u>
Full Name of Inventor:	David R. Azari	Citizenship: United States of America
Residence:	Seattle, Washington	
Post Office Address:	2529 Yale Avenue, East, #202	
Investor's Signature	Seattle, Washington 98102 Seattle, Washington 98102 Date	D3
Full Name of Inventor:	Susan T. Dumais	Citizenship: United States of America
Residence:	Kirkland, Washington	
Post Office Address:	6114 104th Avenue, NE	
	Kirkland, Washington 98033	<u> </u>
·	•	
Inventor's Signature	Date	•
Full Name of Inventor:	Eric D. Brill	Citizenship: United States of America
Residence:	Redmond, Washington	• ————————————————————————————————————
Post Office Address:	3042 172nd Court, NE	······································
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***************************************	Seattle, Washington 98102	 	
Inventor's Signature	Date	**************************************	
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Residence:	Kirkland, Washington	· ·	
Post Office Address:	6114 104th Avenue, NE		
	Kirkland, Washington 98033		
Susan Jumas Inventor's Signature	Sec Dec	16, 200 3	
inventor a Signature	Date		
Full Name of Inventor: _	Eric D. Brill		Citizenship: United States of America
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